Project WILD's Climate Change Education Resources

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Effective Climate Change Education. This overview on best practices in climate change education is found on pp. 550-552 in *Project WILD K-12 Curriculum & Activity Guide* (fourth edition), as well as a corresponding version in *Aquatic WILD K-12 Curriculum & Activity Guide* (p. 364-365). This document is also available under "Guide Resources" at https://www.fishwildlife.org/afwa-inspires/project-wild/project-wild.

Project WILD Activities for Learning about Climate and Climate Change Related Content.

Grades K-2	Grades 3-5	Grades 6-8	Grades 9-12
Graphananimal	Bat Blitz	A Dire Diet	A Picture is Worth a Thousand
Surprise Terrarium	Habitat Heroes	A Home Away from Home*	Words
What Bear Goes	Keeping Cool	A Picture is Worth a Thousand Words	Back from the Brink
Where?	Let's Talk Turkey	Bat Blitz*	Birds of Prey**
	Limiting Factors:	Bottleneck Genes	Bottleneck Genes
	How Many	Checks and Balances	Carrying Capacity
	Bears?	Eco-Enrichers	Eco-Enrichers
	Monarch	Ecosystem Architects	Ecosystem Architects
	Marathon*	Food Footprint*	Fire Ecologies*
	Muskox	Forest in a Jar	Food Footprint*
	Maneuvers	Habitat Heroes	Forest in a Jar
	Oh Deer!	Migration Barriers	Migration Barriers
	Smokey Bear said	Here Today, Gone Tomorrow**	Habitat Heroes
	What?	Let's Talk Turkey	Here Today, Gone
	Time Lapse*	Limiting Factors: How Many Bears?	Tomorrow**
		Monarch Marathon*	Natural Dilemmas
		Muskox Maneuvers	Oh Deer!
		Natural Dilemmas	Phenology at Play**
		Oh Deer!	Power of Planning*
		Phenology at Play**	Raindrops and Ranges*
		Power of Planning*	To Zone or Not to Zone
		Raindrops and Ranges*	Turkey Tallies
		Smokey Bear said What?	Water Mileage**
		Time Lapse*	World Travelers
		To Zone or Not to Zone	
		Water Mileage**	
		World Travelers	

* Activities with more direct connections to climate change.

** Activities with the most direct connections to climate change.

Online Resources

Links to Project WILD activity resources: <u>https://www.fishwildlife.org/afwa-inspires/project-wild/project-wild-resources</u>.

Project WILD Padlet Site: State Resources for Wildlife & Climate Change https://padlet.com/projectwild/climate

North Carolina State University. *Wildlife, Weather, & Climate Change Module*. Accessible at https://research.cnr.ncsu.edu/sites/wwcc/activity-links/

National Oceanic and Atmospheric Administration (NOAA). *The Essential Principles of Climate Literacy*. <u>https://www.climate.gov/teaching/essential-principles-climate-literacy/essential-principles-climate-literacy</u>